

United States Patent And Trademark Office

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES BOX INTERFERENCE, WASHINGTON, D.C. 20231

Filed by: Judge Sally Gardner Lane

Telephone: 571-272-4683 Facsimile: 571-273-0042

MAILED

FEB 1 4 2007

PAT. & T.M. OFFICE BOARL OF PATENT APPEALS AND INTERFERENCES Applicants: PATTEN

Application No.: 10/646,221

Filed: 08/22/03

For: Methods and compositions for polypeptide

engineering

The above-identified application or patent has been forwarded to the Board of Patent Appeals and Interferences because it is adjudged to interfere with another application or patent. An interference has been declared. The interference is designated as No. 105,532.

Notice is hereby given the parties of the requirement of the law for filing in the Patent and Trademark Office a copy of any agreement "in connection with or in contemplation of the termination of the interference." 35 U.S.C. § 135(c).

/Sally Gardner Lane/ SALLY GARDNER LANE Administrative Patent Judge

INTERFERENCE DIGEST

Interference No.	105,532	Paper No.
Name: Phillip A. Pa	tten et al.	
Serial No.: 10/64	6,221	Patent No.
Title: Methods and o	composition	for polypeptide engineering
Filed: 08/22/03		
Interference with Sl	nort	
		DECISION ON MOTIONS
Administrative Pater	it Judge,	Dated,
		·
		EINIAL DECICIONI
		FINAL DECISION
Board of Patent App	eals and Inte	ferences,Dated,
Court,		Dated,
		REMARKS
•		

This should be placed in each application or patent involved in interference in addition to the interference letters.

Filed 14 February 2007

Mail Stop Interference P.O. Box 1450 Alexandria Va 22313-1450 Tel: 571-272-4683

Fax: 571-272-4683

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

JAY M. SHORT

Junior Party (Patent 6,605,449),

٧.

PHILLIP A. **PATTEN**, And WILLEM P.C. STEMMER,

Senior Party (Application 10/646,221).

Patent Interference No. 105,532 (SGL) (Technology Center 1600)

DECLARATION - Bd.R. 203(b)¹



¹ "Bd.R. x" may be used as shorthand for "37 C.F.R. ¹ 41.x". 69 Fed. Reg. 49960, 49961 (12 Aug. 2004).

1 Part A. Declaration of interference 2 An interference is declared (35 U.S.C. §135(a)) between the above-identified 3 parties. Details of the application(s), patent (if any), reissue application (if any), count(s) 4 and claims designated as corresponding or as not corresponding to the count(s) appear in Parts E and F of this DECLARATION. 5 6 Part B. Judge managing the interference Administrative Patent Judge Sally Gardner Lane has been designated to manage 7 8 the interference. Bd.R. 104(a). 9 Part C. Standing order A Trial Section STANDING ORDER [SO] (Paper 2) accompanies this 10 11 DECLARATION. The STANDING ORDER applies to this interference. 12 Part D. Initial conference call A telephone conference call to discuss the interference is set for 2:00 p.m. on 19 13 14 April 2007 (the Board will initiate the call). 15 No later than four business days prior to the conference call, each party shall file and serve (SO && 10.1 & 105) a list of the motions (Bd.R. 120; Bd.R. 204; 16 17 SO && 104.2.1, 120 & 204) the party intends to file. A sample schedule for taking action during the motion phase appears as Form 2 18

lasts approximately eight (8) months. Counsel should be prepared to justify any request

in the STANDING ORDER. Counsel are encouraged to discuss the schedule prior to

the conference call and to agree on dates for taking action. A typical motion period

19

20

21

22

for a shorter or longer period.

1	Part E. Identification an	Part E. Identification and order of the parties		
2		Junior Party		
3	Named inventors:	Jay M. Short Rancho Santa Fe, CA		
5 6	Involved Patent:	6,605,449, issued on 12 April 2003		
7		from application 09/594,459, filed 14 June 2000		
8	Title:	SYNTHETIC LIGATION REASSEMBLY IN		
9		DIRECTED EVOLUTION		
10	Assignee:	Diversa Corporation		
11		Senior Party		
12 13	Named Inventors:	Phillip A. Patten Menlo Park, CA		
14 15 16		Willem P.C. Stemmer Los Gatos, CA		
17 18	Involved Application:	10/646,221, filed 22 August 2003		
19	Title:	METHODS AND COMPOSITIONS FOR		
20		POLYPEPTIDE ENGINEERING		
21	Assignee:	None of record		
22	The senior party is assign	The senior party is assigned exhibit numbers 1001-1999. The junior party is		
23	assigned exhibit numbers 2001-	2999. Bd.R. 154(c)(1); SO & 154.2.1. The senior party		
24	is responsible for initiating settle	ment discussions. SO & 126.1.		
-25-				
26				
27				

1	Part F. Count and claims of the parties		
2	Count 1		
3	Claim 1 of Short (6,605,449)		
4	or		
5	Claim 275 of Patten (10/646,221)		
6 .	The claims of the parties are:		
7	Short: 1-12		
8	Patten: 275		
9	The claims of the parties which correspond to Count 1 are:		
10	Short: 1-12		
11	Patten: 275		
12	The claims of the parties which do not correspond to Count 1, and therefore are		
13	not involved in the interference, are:		
14	Short: None		
15	Patten: None		
16	The parties are accorded the following benefit for Count 1:		
17	Short:		
18	US 09/332,835, filed 14 June 1999		
19	Issued as 6,537,776 on 25 March 2003		
20			
21			
22			
23			

1	Patten:
2	US 09/559,671, filed 27 April 2000
3	Issued as 6,613,514 on 2 September 2003
4	US 08/769,062, filed 18 December 1996
5	Issued as 6,335,160 on 01 January 2002
6	
7	Part G. Heading to be used on papers
8 9	The following heading must be used on all papers filed in this interference, see SO $\&$ 106.1.1:
10 11 12	UNITED STATES PATENT AND TRADEMARK OFFICE
13 14 15 16	BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES
17 18	JAY M. SHORT
19 20 21	Junior Party (Patent 6,605,449),
22 23 24	v.
25 26	PHILLIP A. PATTEN , and WILLEM P.C. STEMMER,
27 28 29	Senior Party (Application 10/646,221).
39 32 33	Patent Interference No. 105,532 (SGL)
34 35 36	(Technology Center 1600)
37	

1	Part H. Order form for requesting file copies
2	When requesting copies of files, use of SO Form 4 will greatly expedite
3	processing of the request. Please attach a copy of Parts E and F of this
4	DECLARATION with a hand-drawn circle around the patents and applications for which
5	a copy of a file wrapper is requested.
6 7 8 9 10 11	/Sally Gardner Lane/ Administrative Patent Judge
12 13 14 15 16 17	Enc: Copy of STANDING ORDER Form PTO-850 Copy of claims of Patent 6,605,449 Copy of claim of Application 10/646,221
18 19 20 21	Revised 3 January 2006
22 23	cc (via overnight delivery):
24 25	Attorney for SHORT:
26 27 28 29 30 31	WILMER CUTLER PICKERING HALE and DORR LLP 399 Park Avenue New York, N.Y. 10022 Tel: 212-230-8800
32 33	Attorney for PATTEN:
34 35 36 37	BINGHAM. McCUTCHEN LLP Three Embarcadero Center, 18 th Floor San Francisco, CA 94111-4067 Tel: 415-393-2000